

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5416213
<b>Application Number:</b>	10633012
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4733
<b>Title of Invention:</b>	Safe store for speculative helper threads
<b>First Named Inventor/Applicant Name:</b>	Hong Wang
<b>Customer Number:</b>	59796
<b>Filer:</b>	David P. McAbee/Derek S. Watson
<b>Filer Authorized By:</b>	David P. McAbee
<b>Attorney Docket Number:</b>	P15447
<b>Receipt Date:</b>	28-MAY-2009
<b>Filing Date:</b>	01-AUG-2003
<b>Time Stamp:</b>	18:09:09
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$490
RAM confirmation Number	4155
Deposit Account	500221
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P15447_Resp_to_OA_05282009.pdf	519621 90509452f7d9748a9fbacaece9cfe52cff9dc88	yes	19
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Claims		2	14	
	Amendment/Req. Reconsideration-After Non-Final Reject		15	19	

## Warnings:

## Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	30260 92957fa43fa0558d7b48d9e4e9aa6d0ee7a874eb	no	2
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## Warnings:

## Information:

Total Files Size (in bytes):			549881
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.